

In the Abstract:

Please replace the paragraph at page 18, lines 2 to 20, with a replacement paragraph amended as follows:

The invention relates to a A cellular wheel sluice that is embodied as a blow-through sluice and serves is suitable for dosing secondary fuel, for example. The blow-through sluice comprises includes a supply chute (2) in the top area and a cylindrical housing section (1) which is disposed below the supply chute (2) and in which a cellular wheel (4) is arranged in a horizontal direction. The cellular wheel (4) includes radial webs (3), in the rotational area of which a blow-in hole (10) and an opposite blow-out hole (11) are provided on the side faces (26) of the housing. The invention is characterized in that an An injector nozzle (15) which blows the transport air into the rotating dosing chambers (5) so as to empty the same, is integrated into the housing in the [[zone]] area of the blow-in [[port]] hole (10). Thereby pressure differences result in the dosing chamber (5) that is to be emptied, such that only small pressure loads act upon the gap seals. Therefore, according to the invention, metallically hard gap seals, which have a long useful life and allow only small quantities of leakage air, particularly when dosing secondary fuel, are provided and which are arranged on the radial end areas of the cellular wheel webs (3).